

SEP-18-02

06:17PM

FROM: MATTINGLY, STANGER & MALUR, P.C.

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T-807 P.001

F-834

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PATENT, TRADEMARK
AND COPYRIGHT LAW

FACSIMILE (703) 684-1157

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GROUP 1600

Date: September 18, 2002

FACSIMILE COVER LETTER

Facsimile Number: 703 872 9307

To: Examiner: B. Sisson
Group Art Unit: 1634

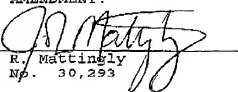
From: John R. Mattingly
MATTINGLY, STANGER & MALUR, P.C.

Re: USSN Serial No. 09/720,522
Attorney Docket No.: H-960

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Transmittal Letter;
AMENDMENT.


John R. Mattingly
Reg. No. 30,293

September 18, 2002

Total Number of Pages (including cover sheet): 22

FORM PTO-1083

PATENT

Case Docket No. H-960

In RE application of T. KAJIYAMA et al

Serial No.: 09/720,522

Group Art Unit: 1634

Filed: December 26, 2000

Examiner: B. Sisson

For: POLYNUCLEOTIDE ASSAY APPARATUS AND POLYNUCLEOTIDE ASSAY METHOD

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.☒ No additional fee is required.

The fee has been calculated as shown below:

	(COL. 1)		(COL. 2)		(COL. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra
Total	* 13	Minus	** 29	=	0
Incap.	* 5	Minus	*** 21	=	0
<input type="checkbox"/> First Presentation of Multiple Dependent Claims					

SMALL ENTITY

Rate	Additional Fee
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OTHER THAN A SMALL ENTITY

Rate	Additional Fee
x 18	\$
x 84	\$
+ 280	\$
Total	\$

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest Number Previously Paid For" in THIS SPACE is less than 29, write "29" in this space.
 *** If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, write "3" in this space.
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

☐ Please charge my Deposit Account No. 50-1417 in the amount of \$ _____.☐ A check in the amount of \$ _____ is attached in payment of:☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.☒ Any patent application processing fees under 37 CFR 1.17.☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.MATTINGLY, STANGER & MALUR, P.C.
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By:

John R. Mattingly
Registration No. 30,253
Attorney for Applicant(s)

Date: September 18, 2002

HP 14
Amendment
(NE) D

H-960

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

T. KAJIYAMA et al

Serial No. 09/720,522

Group Art Unit: 1634

Filed: December 26, 2000

Examiner: B. Sisson

For: POLYNUCLEOTIDE ASSAY APPARATUS AND POLYNUCLEOTIDE
ASSAY METHODDo not enter
10.3.02
B. S.AMENDMENTCommissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed June 18, 2002,
please amend the above-identified application as follows.

IN THE CLAIMS

Please cancel claims 33-35 and 42-44 without prejudice or
disclaimer and rewrite claims 30, 31, 36, 37, 39, 40 and 45-48
as set forth below:

30. (Amended) A polynucleotide assay apparatus
comprising:

a polynucleotide detecting cell provided with a
first plate whereon a first electrode is formed and a second
plate whereon a second electrode is formed, wherein the
surface of said first electrode is divided into plurality of
areas, to each of which DNA probes having a different